Form 4-683 (January 1963)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD NOTES

Mineral Survey	number
4621	
State	
Arizona Land District	
Land District	
Phoenix,	Arizona

Of the Survey of the Mining Claim of (name and address of Claimant)

James J. McNally Box 122, Black Canyon, Arizona

Known as the (name of group, if any)

NAME OF LOCATIO	ON		ATE
		LOCATED	AMENDE
RUS TY ROCK		6/23/59	11/7/60

Mining district Tip Top			County Maricopa		
Section 15	Townshi	P Range 2 E.	Meridian G. & S. R.	Survey under order dated May 4, 1964	
Survey commenced 5/9/64		Survey completed 5/9/64	Name of Mineral Surve Robert E. Adam	yor s	

1.

FEET

This survey was made with a Universal Wild T-2 Theodolite No. T2-68064, reading by optical micrometer to one second of arc. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of deflection angles referred to the meridian determined by the following observation:

May 9, 1964, at Cor. No. 2, Rusty Rock lode on line 4-1 Survey No. 4602 Gold Star No. 3 lode, in latitude 34°02' North and longitude 112°09'02" West, I made a series of six observations on Polaris, three direct and three reverse, for azimuth turning from a point on line 1-2. The true bearing of line 1-2 was found to be S. 88°38'40" East.

The lines were measured with a Lufkin steel tape 300 feet in length graduated every foot throughout its length except the lst, 99th, 199th, and 299 feet, which are graduated to tenths and hundredths of a foot. The tape was compared with a standard tape at the time of the survey and found to be correct.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 14°40' East.

#### RUSTY ROCK LODE

At Cor. No. 1 of the Rusty Rock Lode, identical with the  $\frac{1}{4}$  sec. cor. of secs. 16 and 15, T8N, R2E, G&SR Meridian, Arizona, also identical with Cor. No. 1, Survey No. 4602

Found an iron pipe 1 inch diam., 16 ins. above ground, with a brass cap  $2\frac{1}{2}$  ins. diam., firmly set, mkd. and witnessed as described in the official record and further mkd. GS3-1-4602, I mkd. RR-1-4621, from which

A mound of stones constructed adjacent to the iron post.

Thence N. 88°38'40" E.

- 150 Top of ridge, bears N. and S.
- 641 Wash, 8 ft. wide, course N. 15° E.
- 779 Wash, 9 ft. wide, course N.
- 939 | Two wire electric service line, bears S. 11° E. and N. 11° W.
- 1134 | Road, 12 ft. wide, bears S. 65° E. and N. 65° W.
- 1170.56 A point on a 3 ins. diam. brass cap firmly secured to an iron pipe 3/4 ins. diam., 30 ins. long, 15 ins. in the ground in a cemented mound of stones, for witness Cor. No. 2, mkd. X-WC RR-2-4621.
  - 1186 | Wire fence for State Highway, bears S. 11° E. and N. 11° E.
  - 1235 Three wire power line, bears N. 20° E. and S. 20° W.

FEET				
1288	Center State Highway No. 69, 40 ft. wide, bears S. 11° E. and N. 11° W.			
1320.	Cor. No. 2,  Set an iron spike 6 ins. long 6 ins. in the ground. A permanent monument was not set as this corner because it is located in the shoulder of State Highway No. 69 and would be destroyed by road maintenance equipment, from which			
	Cor. No. 4 Survey No. 4602 bears N. 88°38'40" E., 180.00 ft., a 3 ins. diam. brass cap mkd. GS-3-4-4602.			
	Thence South			
150	Center State Highway No. 69, 40 ft. wide, bears S. 11° E. and N. 11° W.			
300.	OB Lode line; discovery point bears S. 88°38'40" W., 1020 ft. dist.			
600.	, 16 Cor. No. 3; falls alongside of highway wire fence.			
	Set an iron pipe 3/4 ins. diam. 30 ins. long, 12 ins. in the ground in a cemented mound of stones with a brass cap 3 ins. diam. firmly secured to the iron pipe, mkd. RR-3-4621, from which			
	A mound of stones constructed adjacent to the iron pipe.			
	Thence S. 88°38'40" W.			
17	Three wire power line, bears N. 10° W. and S. 10° E.			
233	Top of small ridge, bears N. 30° E. and S. 30° W.			
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896	and a transfer of the second second and the second			
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500	0.00 Cor. No. 4; top of ridge, bears N. 30° E. and S. 30° W.			
	Set an iron pipe 3/4 ins. diam. 30 ins. long, 19 ins. in the ground in a cemented mound of stones with a brass cap 3 ins. diam. firmly secured to the iron pipe, mkd. RR-4-4621, from which			
	A mound of stones constructed adjacent to the iron pipe.			
	Thence North			
264	Top of small ridge, bears N. 70° W. and S. 70° E.			
300	0.08 Lode line; discovery point bears N. 88°38'40" E., 300 ft. dist.			
1 - 8	0.16 Cor. No. 1 and place of beginning.			
	AREA			
1	Total area Rusty Rock Lode 18, 182 acres.			

SURVEY NO. 4621 FEET LOCATION This survey is located in the W2 of sec. 15 of T8N, R2E, Gila and Salt River Meridian, Arizona. This survey is identical with the location as marked on the ground. **EXPENDITURES** The improvements and the value of the labor and improvements made upon or for the benefit of the lode location embraced in mining claim by the claimant or its grantors are as follows: The discovery point of the Rusty Rock lode is on the lode line, No. 1 300 ft. from the center of line 1-4. A shaft, 4x4 ft. in rock, inclined  $20^{\circ}$  from the horizontal, the portal of which bears N.  $62^{\circ}59^{\circ}$  E., 794 ft. dist. from Cor. No. No. 2 4, and runs S. 26°14' W., 35 ft. dist. from beginning of cut to face. A wood head frame on concrete footing at head of shaft. Ground leveled in vicinity of shaft. Value, \$500 No. 3 Water line from well to shaft, a dist. of 400 ft. Value, \$50 No<sub>o</sub> 4 Access road to improvement No. 2 from State Highway No. 69, a dist. of 700 ft. Value, \$75 OTHER IMPROVEMENTS A house, the SW cor. of which bears N. 77°33' E., 950 ft. from Cor. No. 4, 24 x 27 ft. in size; the long side bears N. 37° E. Claimant herein A well with pump, 72 ft. deep, bears N. 67°58' E., 1192 ft. from Cor. No. 4. Claimant herein

#### FIELD ASSISTANTS

John Carpenter

Instrumentman

James Brittenham

Chainman

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# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
-	
Robert E Adams	May 27, 1964
	order received from the State Director , at Phoenix, Arizona 4, I have carefully executed the survey of the claim
of James J. McNally known as the ( <i>lode</i> , <i>placer</i> , <i>or mill site</i> ) Rusty Ro situated in Sec. 15	ck ,
Township 8 N. , Range 2 E. , G. & S. State of Arizona	R. Meridian, in the
This survey, designated as number 4621 and has been made in strict conformity with said orde Lands of the United States, and in the specific manner	
the (lode or placer) $_{ ext{Lode}}$ embraced in the said mining claim by claimant(s) or $_{ ext{h}}$	
grantors are fully stated in my report. The character, full detail. No portion of, or interest in, said labor and cluded in the estimate of expenditures upon any other of	d improvements so credited to this claim has been in-
Phoenix, Arizona	Roll & Alam
(Location)	(Signature of Mineral Surveyor)
	Office Bureau of Land Managemer Arizona State Office Location Phoenix, Arizona Date
	June 3, 1964
The foregoing field notes of mineral survey num  Township 8 N., Range 2 E., Gila & Sa  State of Arizona, executed by  Mineral Surveyor, under order dated May 4	, X surveyed unsurveyed  It River Meridian, in the  Robert E. Adams
Mineral Surveyor, under order dated May 4 necessary corrections made prior to their certification be described are hereby approved.	, 19 64, having been critically examined and the by the surveyor, the field notes and the survey therein
Raymond L. Clayhour	Acting State Director
Raymond C (Arthorized Signature)	(Title)
CERTIFICATE O	F TRANSCRIPT
I CERTIFY That the foregoing transcript of number is a true copy of the original fiel	field notes of the above described mineral survey d notes.

Title 18, U.S.C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

(Authorized Signature)

(Title)

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